


**BRIEF NOTE ON CONSTRUCTION OF ROAD FROM Nimmalapdu-Bongija to
Lungaparthi from 0/00 to 10/00 km(via) Patti OF ANANTHAGIRI MANDAL IN
VISAKHAPATNAM DISTRICT**

The road work "Road from Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti " has been approved by Ministry of Rural development under RCPLWE for Rs. 702.81 Lakhs. The existing surface is earthen road . The road serves the total population of 1581 (Rallagaruvu-97, Karakavalasa-102, Kumbarthi-224, Damasalavalasa-105, Cheedivalasa-250, YeguvaPatti-132, Patti-216,Yekkupadu-71,Lungaparthi-384).As there is no proper transportation facilities the school going children are becoming agriculture labour. The basic occupation of the people in this area is agriculture and agriculture is totally rainfed. The main food crops are Paddy, Ragi, Pepper, Cabbage, Carrot, Ginger etc., The crop yielding is generally very good and needs to be transported to the nearest marketing center and weekly Sundays so as the formers get better benefits and true value


Executive Engineer
PIUDivision, Paderu.


Government of Andhra Pradesh
Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

UNDERTAKING IN RESPECT OF ADDITIONAL NPV

We, Panchayt Raj Engineering Department hereby agrees and undertake to Pay the additional Net Present Value as decided at a later date as per the decision of the Supreme Court and abide by any conditions/changes imposed by MOE&F Govt. of India/Govt. of Maharashtra/any other relevant authorities, against **(1.31+0.23)=1.54 Hectares** forest land in **Visakhapatnam Forest Division** being diverted for non-forest purpose (Formation of Road from **Nimmalapdu-Bongija to Lungaparathi from 0/00 to 10/00 km(via) Patti** of Ananthagiri mandal).

Date:

Place: Paderu


Executive Engineer (PR)
PIU Division, Paderu


Government of Andhra Pradesh
Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

UNDERTAKING IN RESPECT OF COMPENSATORY AFFORESTATION

This is to Certify that the cost of raising & maintaining of compensatory afforestation does not arise as the area of the project (Formation of Road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti**) is $(1.31+0.23)=1.54$ Hectares & fallen in Visakhapatnam district, which is a notified Left wing Extremism affected district.

Date:

Place: Paderu


Executive Engineer (PR)

PIU Division, Paderu

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Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

CERTIFICATE FOR PROTECTED/ARCHEOLOGICAL/HERITAGE SITE

This is to certify that there is no Protected/Archeological/Heritage site and any other important monument located near to our project i.e. Formation of road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti** of Ananthagiri mandal, Visakhapatnam District.

Date:

Place: Paderu



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PIU Division, Paderu


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Office of the Executive Engineer (PR), PIU division, Paderu

COST BENEFIT ANALYSIS

As per MOEF Notification No 7-69/2011-FC (Pt.) dated 01st August, 2017; Cost benefit analysis is not applicable for all categories of proposals involving forest land up to 20 ha in Plain and up to 5 ha in hills.

Date:

Place: Paderu


Executive Engineer (PR)

PIU Division, Paderu

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Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu


CERTIFICATE FOR NO OTHER ALTERNATIVE NON FOREST LAND

(Justification report)

This is to certify that there is no other alternative route than the proposed to avoid the forest area. The total forest area involved in the proposal is $(1.31+0.23)=1.54$ Hectares in Visakhapatnam Division. The opted route is the best one to meet the needs of education, health and transportation of agricultural produce.

Date:

Place: Paderu



Executive Engineer (PR)
PIU Division, Paderu

Government of Andhra Pradesh
Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

CERTIFICATE REGARDING PROJECT LYING OUTSIDE PROTECTED AREA

This is to certify that Formation of Road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti** of Ananthagiri mandal being executed by Panchayat Raj Engineering Department, Ananthagiri does not lie within the protected area and neither in its Eco Sensitive zone, as declared by State government and MOEF&CC.

Date:
Place: Paderu


Executive Engineer (PR)
PIU Division, Paderu


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Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is to certify that the forest area involved in the proposal (Formation of Road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti** of Ananthagiri mandal) is unavoidable and barest minimum i.e. $(1.31+0.23)=1.54$ Hectares of forest area in Visakhapatnam Forest Division.

Date:

Place: Paderu


Executive Engineer (PR)

PIU Division, Paderu


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Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

UNDERTAKING FOR NON VIOLATION OF FOREST CONSERVATION ACT 1980

This is to certify that Panchayat Raj Engineering Department, Paderu have not violated Forest Conservation Act 1980 or guidelines of Ministry of Environment Forest & Wildlife.in the course of Formation of Road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti** of Ananthagiri mandal.

Date:

Place: Paderu



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PIU Division, Paderu

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Office of the Executive Engineer (PR), PIU division, Paderu

UNDERTAKING IN RESPECT OF NPV

This is to Certify that the Net Present Value of the **(1.31+0.23)=1.54 Hectares** forest land in **Visakhapatnam Forest Division** being diverted for non-forest purpose (Formation Road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via Patti** of Ananthagiri mandal) under forest Conservation Act,1980 shall be realized by Panchayat Raj Engineering Department, Paderu depending upon the quality of forest, density and the type of species in the area as per ministry of Environment & Forest, Govt. of India.

Date:
Place: Paderu


Executive Engineer (PR)
PIU Division, Paderu


Government of Andhra Pradesh
Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

UNDERTAKING IN RESPECT OF ROFR CERTIFICATE

We, Panchayat Raj Engineering Department hereby undertake to provide the ROFR Certificate for the settlement of rights under Schedule Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 in the format of Form I as prescribed by Ministry of Environment and Forest under reference to its letter no FC-11-9/98FC dated 15th January 2014 data for the Formation Road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti** of Ananthagiri mandal through **(1.31+0.23)=1.54 Hectares forest land under Visakhapatnam Forest Division.**

Date:

Place: Paderu


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PIU Division, Paderu

Government of Andhra Pradesh
Panchayt Raj Engineering Department
Office of the Executive Engineer (PR), PIU division, Paderu

UNDERTAKING FOR PAYMENT OF COST OF FELLING TREES

This is to certify that the cost of felling trees in **(1.31+0.23)=1.54 Hectares** forest land under Visakhapatnam Forest Division being diverted for non forest purpose (Formation of Road from **Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via Patti** of Ananthagiri mandal) under forest Conservation Act,1980 shall be realized by Panchayat Raj Engineering Department, Paderu depending upon the quality of forest, density and the type of species in the area as per ministry of Environment & Forest, Govt. of India

Date:
Place: Paderu



Executive Engineer (PR)
PIU Division, Paderu

GOVERNMENT OF ANDHRA PRADESH
PANCHAYAT RAJ ENGINEERING DEPARTMENT
OFFICE OF THE EXECUTIVE ENGINEER, PIU DIVISION, PADERU.

CERTIFICATE FOR ANY LOSS OF FLORA/FAUNA IN THE SURROUNDING AREA

We, as User Agency certify that we are responsible for any loss to the flora / fauna in the surroundings and therefore, shall take all possible measures to conserve the same.

User Agency



Executive Engineer
PIU Division
Paderu

GOVERNMENT OF ANDHRA PRADESH
PANCHAYAT RAJ ENGINEERING DEPARTMENT
OFFICE OF THE EXECUTIVE ENGINEER, PIU DIVISION, PADERU.

CERTIFICATE FOR NOT BE USED THE FOREST LAND FOR ANY PURPOSE OTHER THAN
THAT SPECIFIED IN THE PROPOSAL

We, as User Agency certify that, the forest land shall not be used for any purpose other than that specified in the proposal.


User Agency


Executive Engineer 15/7/2020
PIU Division
Paderu.

ANNEXURE-VI(b)

COST BENEFIT ANALYSIS


S.No	PARAMETERS FOR EVALUATION OF LOSS OF FORESTS	BT to Road from Nimmalapdu-Bongija to Lungaparthi from 0/00 to 10/00 km(via) Patti of Ananthagiri Mandal
1	2	3
1	Loss of value of timber, fuel wood and minor forest produce on an annual basis. Including loss of man hours per annum of people who derived livelihood and wages from the harvest of these commodities.	No tree Loss
2	Loss of Animal husbandry productivity including loss of fodder	Not Applicable
3	Cost of Human resettlement	Not Applicable
4	Loss of Public facilities and administrative infrastructure, (Roads, buildings, schools, dispensaries, electric lines, railways, etc.), on forest land of which would require forest land if these facilities were diverted due to the project.	Not Applicable
5	Environmental losses (soil, erosion, effect on hydrological cycle wildlife habitat micro climate upsetting of ecological balance)	Not Applicable
6	Suffering to Oustees	Not Applicable


Executive Engineer,
PIU, Division, Paderu

ANNEXURE-VI(c)

PARAMETERS FOR EVALUATION OF BENEFIT NOT WITH STANDING LOSS OF FORESTS

S.No	PARAMETERS	BT to Road from Nimmalapdu- Bonglaja to Lungaparthi from 0/00 to 10/00 km(via) Patti of Ananthagiri mandal
1	2	3
1	Increase in productivity attributable to the specific project.	Not Applicable
2	Benefits to Economy	As soon as the road is laid, it will directly effect the economy of people.
3	No: of Population Benefitted	1581 (9 nos of Habitations)
4	Employment Potential	28800 Man days
5	Cost of acquisition or facility on Non- Forest land wherever feasible	Not Applicable
6	Loss of (a) Agricultural land (b) Animal husbandary production due to diversion of forest land	Not Applicable
7	Cost of rehabilitating the displaced persons as different from compensatory amounts given for displacemnts	Not Applicable
8	Cost of supply of free fuel wood to workers residing in or near forest are during the period of construction.	Not Applicable


 Executive Engineer,
 PIU, Division, Paderu

AREA STATEMENT

1	Total Length of the Road	10.500 Kms	
2	Width of the Forest land required for road work	7.50 m	
	<u>Area required in Forest is as follows</u>		
3	Division	Visakhapatnam	
4	Range	Ananthagiri	
5	Beat	Ananthagiri-II RF(Medaparthu Beat,Comp.no:513&514)	
6	<u>For Road portion,</u> An area of (1.31+0.23)=1.54hectares of forest land is to be diverted for construction of Road.(As per Authentication map of PCCF)		
	Total area required in Forest		(13100+2300)=15400 Sq.M Or (1.31+0.23)=1.54Ha

User Agency

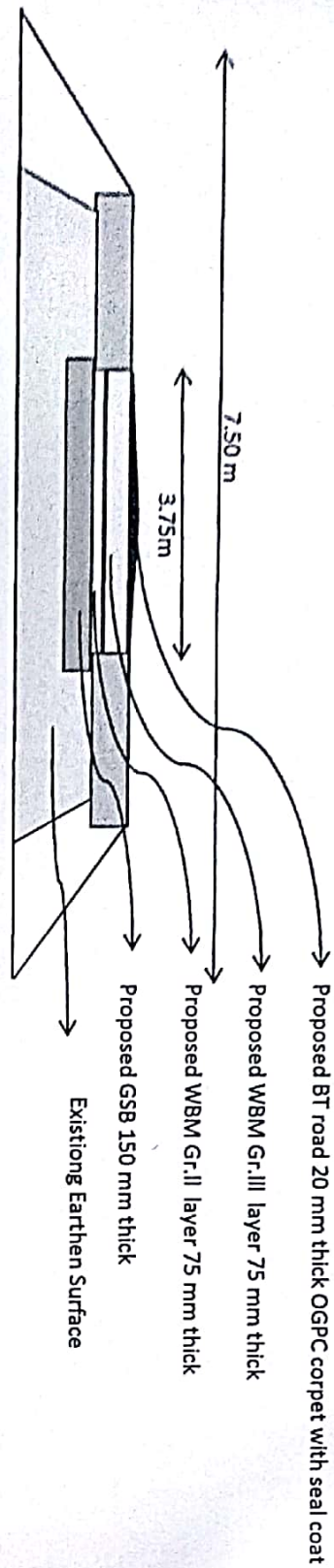
Executive Engineer

PIU Division

Paderu

TYPICAL CROSS SECTION OF THE ROAD

Name of the work: BT to Road from Nimmalapadu-Bonglija to Lungaparthi from 0/00 to 10/00 km (via) Patti of Ananthagiri Mandali



[Signature]
Assistant Executive Engineer,
PIU, Ananthagiri

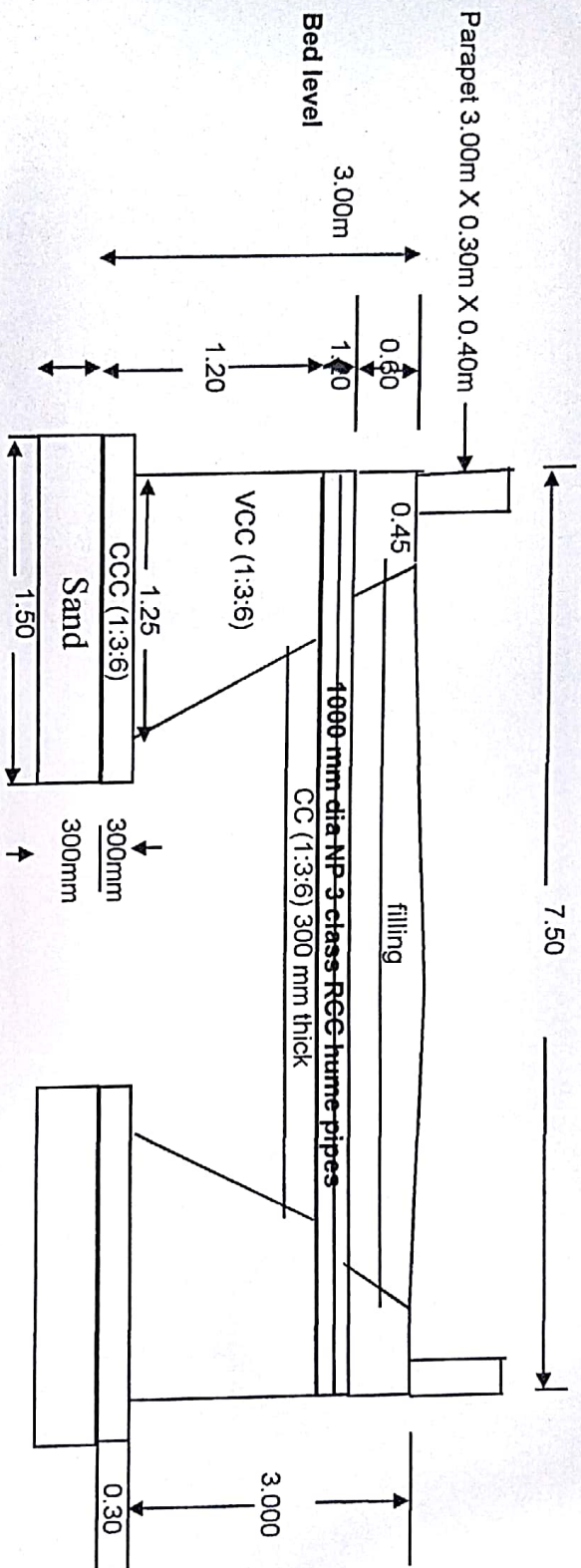
[Signature]
Dy. Executive Engineer,
PIU Araku

[Signature]
Executive Engineer,
PIU Division, Paduru.

Name of the Work:

Providing BT to Road from Nimmalapadu-Bongija to Lungaparthi from 0/00 to 10/00 km (via) Patti of Ananthagiri Mandal

Construction of 1000 mm dia RCC pipe culvert



Executive Engineer,
PIU Division Padeu

Deputy Executive Engineer,
PIU Araku

Asst. Executive Engineer,
PIU Ananthagiri